

## EC-Declaration of Conformity

microsonic GmbH, Dortmund, hereby declares under its sole responsibility that the devices listed below are according to the requirements of the EC directives 2014/30/EU Electromagnetic Compatibility and the RoHS directive 2011/65/EC and the addition directive 2015/683/EC.

### Type

dbk-4/BDD/O/M18 E+S  
dbk-4/BEE/O/M18 E+S  
dbk-4/CD/O/M18 E+S  
dbk-4/CD/O/M18 E+S MLB-Nr. 28260105  
dbk-4/CD/O/QP E+S  
dbk-4/CDD/O/M18 E+S  
dbk-4/CDD/O/M18 E+S/ K3K1  
dbk-4/CDD/O/M18 E+S/ K7K4  
dbk-4/CDD/O/M18 E+S/ TB2  
dbk-4/CDD/O/QP E+S  
dbk-4/CDD/O/QP E+S/GRM  
dbk-4/CEE/O/M18 E+S  
dbk-4/CEE/O/QP E+S  
dbk-5/BDD/O/M30 E+S  
dbk-5/CDD/O/M30 E+S  
dbk-5/CEE/O/M30 E+S  
dbk-4/Empf/BDD/O/ M18/ K7K2  
dbk-4/Empf/BDD/O/M18  
dbk-4/Empf/BEE /O/M18/ K2K2,2  
dbk-4/Empf/BEE/ KU0,6  
dbk-4/Empf/BEE/O/ M18/KU1,2 /RYO2  
dbk-4/Empf/BEE/O/M18  
dbk-4/Empf/CD/O /QP  
dbk-4/Empf/CD/O/ M18  
dbk-4/Empf/CD/O/ M18 MLB-Nr. 28260105  
dbk-4/Empf/CD/O/2ms /M18  
dbk-4/Empf/CD/O/M18/ K3K1  
dbk-4/Empf/CD/O/QP/ OCE Nr. 7164512

### Type

dbk-4/Empf/CDD/ KU0,6/TB2  
dbk-4/Empf/CDD/O /QP  
dbk-4/Empf/CDD/O /QP/GRM  
dbk-4/Empf/CDD/O/ KU0,6  
dbk-4/Empf/CDD/O/ QP/POD  
dbk-4/Empf/CDD/O/M18  
dbk-4/Empf/CDD/O/M18 / TB2  
dbk-4/Empf/CDD/O/M18 /K3K1  
dbk-4/Empf/CDD/O/M18 /K7K2  
dbk-4/Empf/CEE/O/ M18/ KU0,6  
dbk-4/Empf/CEE/O/ M18/M18\_1,2 /RYO  
dbk-4/Empf/CEE/O/ M18/KU1,2 /RYO  
dbk-4/Empf/CEE/O/ M18/M18\_1,2/ HMA  
dbk-4/Empf/CEE/O/M18  
dbk-4/Empf/CEE/O/QP  
dbk-4/Empf/DD/O/QP/ OCE Nr. V29829-B19-V1  
dbk-5/Empf/BDD/O/M30  
dbk-5/Empf/CDD/O/M30  
dbk-5/Empf/CEE/O/M30  
dbk-4/Sender/ KU/K1  
dbk-4/Sender/ KU/K2  
dbk-4/Sender/ OCE Nr. 7164513  
dbk-4/Sender/ OCE Nr. V29829-B19-V2  
dbk-4/Sender/M18  
dbk-4/Sender/M18/K1  
dbk-4/Sender/M18/K1 MLB-Nr. 28260105  
dbk-4/Sender/M18/K2  
dbk-5/Sender/M30/K1

### Applied standards

EN 63000: 2016  
EN 60947-5-2: 12/2007+A1: 11/2012  
EN 60947-5-7: 09/2003  
EN 61000-6-2: 08/2005  
EN 61000-6-3: 01/2007+A1: 03/2011

RoHS - Technical documentation ... of hazardous substances  
EMC - Immunity productnorm proximity switches  
EMC - Immunity productnorm proximity devices with analogue output  
EMC - Immunity for industrial environments  
EMC - Emission residential environments

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